Attorney Docket No.: SONY-17700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		Group Art Unit: 2185	
Shirish Gadre et al) Examiner:)	
Serial	Nos.: 10/074,390)	
Filed:	February 11, 2002	TRANSMITTAL LETTER	
For:	METHOD AND APPARATUS FOR EFFICIENTLY ALLOCATING MEMORY IN AUDIO STILL)))) 162 North Wolfe Road	

Assistant Commissioner of Patents Washington, D.C. 20231

VIDEO (ASV) APPLICATIONS

Sir:

Enclosed please find the Power of Attorney and Revocation of Prior Powers of Attorney for filing with the U.S. Patent and Trademark Office. Also attached is table Exhibit A.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.

> Respectfully submitted, HAVERSTOCK & OWENS LLP

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Reg. No.: 37,902

Attorneys for Applicants

JEHTIFICATE OF MAILING (37 OFFI \$ 1.8(a)

' hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistan-Commissioner for Patents, Washington D.C. 2023:

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PATEN'I Allomey Docket No. SONY-17500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Assistant Commission Washington, D.C. 202	ner of Patents 131			SEP 0	8 2003
Sir:	,				
Sony Corpora within the table of Ext have been filed with the OWENS LLP, a firm (Reg. No. 32,571), as it and Trademark Office	n including Jonathan (s and appoints the D. Owens (Reg. No	n prior powers of a members of the fin	ttorney which may	•.
Sony Corporat agent(s) to prosecute if connect therewith;	ion and Sony Electron rese applications and t	ics, Inc. also herek Runsact all busines	y appoint the follo s in the Patent and	wing attorney(s) and/o Tradomark Office	r
Peter C. Toto Harold T. Fujii Murk Gorman Ronald C. Card	Reg. No. 36,293 Reg. No. 38,458 Reg. No. 43,641 Reg. No. 44,587	Jaime A. Siege Frederick J. Zu Milton M. Fraz	stak Rep. No.	36,728	-
Please direct all correspondence regarding these patent applications to: Jonathan O. Owens IIAVERSTOCK & OWENS LLP I62 North Wolfe Road Sunnyvale, California 94086 Telephone: (408) 530-9700 Facsimile: (408) 530-9797 Sony Corporation By: The Market Control of the Contr					
Dated: Nay 30	<u> 2002</u>	Name:	S. Inc. PEDITOR	DIES DEONS TELSTAL DIOSO DOVER	

EXHIBIT A

TITLE	SERIAL NO.	FILING DATE	INVENTOR(S)	TPD#	ATTY DOCKET
METHOD AND APPARATUS FOR COPY PROTECTING VIDEO CONTENT AND PRODUCING A REDUCED QUALITY REPRODUCTION OF VIDEO CONTENT FOR PERSONAL USE	09/909,765	7/19/01	Robert A. Unger	50P4287	SONY-17500
METHOD AND APPARATUS FOR EFFICIENTLY ALLOCA'TING MEMORY WHEN SWITCHING BETWEEN DVD AUDIO AND DVD VIDEO	10/074,773	2/11/02	Shirish Gadre Fang-Chuan Wu Elif Albuz Raman Subramanian	50P4326	SONY-17600
METHOD AND APPARATUS FOR EFFICIENTLY ALLOCATING MEMORY IN AUDIO STILL VIDEO (ASV) APPLICATIONS	10/074,390	2/11/02	Shirish Gadre Fang-Chuan Wu Elif Albuz Raman Subramanian	50P4327	SONY-17700

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Date: 915	Facsimile: (408) 530-9797 503 Time: 8:45 (a.m)/p.m.	
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Serial No.: 4074, 396 In the Matter of The compliant Date Mailed: 9/3/02 The following has been received in the	H&O File No.: SWY-	the date stamped hereon:
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